

BIRCH STEWART, KOLASCH & BIRCH, LLP

TERRELL C. BIRCH  
RAYMOND C. STEWART  
JOSEPH A. KOLASCH  
JAMES M. SLATTERY  
BERNARD L. SWEENEY\*  
MICHAEL K. MUTTER  
CHARLES GORENSTEIN  
GERALD M. MURPHY, JR.  
LEONARD R. SVENSSON  
TERRY L. CLARK  
ANDREW D. MEIKLE  
MARC S. WEINER  
JOE MCKINNEY MUNCY  
ROBERT J. KENNEY  
DONALD J. DALEY  
JOHN W. BAILEY  
JOHN A. CASTELLANO, III

OF COUNSEL:  
HERBERT M. BIRCH (1905-1996)  
ELLIOT A. GOLDBERG\*  
WILLIAM L. GATES\*  
EDWARD H. VALANCE  
DUPERT J. BRADY (RET.)\*  
COMMITTED TO A BAR OTHER THAN VA.

INTELLECTUAL PROPERTY LAW  
8110 GATEHOUSE ROAD  
SUITE 500 EAST  
FALLS CHURCH, VA 22042-1210  
USA

(703) 205-8000

FAX: (703) 205-8050  
(703) 698-8590 (G IV)

e-mail: mailroom@bskb.com  
web: <http://www.bskb.com>

CALIFORNIA OFFICE  
650 TOWN CENTER DRIVE, SUITE 1120  
COSTA MESA, CA 92626-7125  
(714) 708-8555  
FAX: (714) 708-8565

GARY D. YACURA  
THOMAS S. AUCHTERLONIE  
MICHAEL R. CAMMARATA  
JAMES T. ELLER, JR.  
SCOTT L. LOWE  
MARY ANN CAPRIA  
MARK J. NUELL, PH.D.  
DARIN E. BARTHOLOMEW\*  
D. RICHARD ANDERSON  
PAUL C. LEWIS  
W. KARL RENNER

REG. PATENT AGENTS:  
FREDERICK R. HANRED  
ANDREW J. TELESZ, JR.  
MARYANNE LIOTTA, PH.D.  
MAKI HATSUMI  
MIKE S. RYU  
CRAIG A. MCROBBIE  
GARTH M. DAHLEN, PH.D.  
LAURA C. LUTZ  
ROBERT E. GOOZNER, PH.D.  
HYUNG N. SOHN  
MATTHEW J. LATTIG  
ALAN PEDERSEN-GILES

09/22/99  
U.S. PTO  
Barcode

09/22/99  
U.S. PTO  
Barcode  
JC617/400974

Date: September 22, 1999  
Docket No.: 0033-0619P-SP

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

As authorized by the inventor(s), transmitted herewith for filing  
is a patent application applied for on behalf of the inventor(s)  
according to the provisions of 37 CFR 1.41(c).

Inventor(s): SATO, Hiroya  
SUEMATSU, Eiji; AMANO, Yoshihisa  
AOKI, Tamotsu; SEKI, Yoshinori

For: MILLIMETER BAND SIGNAL TRANSMITTING/RECEIVING SYSTEM HAVING  
FUNCTION OF TRANSMITTING/RECEIVING MILLIMETER BAND SIGNAL  
AND HOUSE PROVIDED WITH THE SAME

Enclosed are:

A specification consisting of 23 pages

9 sheet(s) of Formal drawings

Certified copy of Priority Document(s)

Executed Declaration in accordance with 37 CFR 1.64 will follow

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27

Preliminary Amendment

Information Sheet

Information Disclosure Statement PTO-1449 W/ references(s)  
MAIL ADDRESS: P.O. Box 747, FALLS CHURCH, VIRGINIA, USA 22040-0747

Other Copending letter (09/257,947 filed February 26, 1999)

The filing fee has been calculated as shown below:

			LARGE ENTITY		SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
<b>BASIC FEE</b>	***** ***** *****	***** ***** *****	*****	\$ 760.00	or	**** **** ****
<b>TOTAL CLAIMS</b>	17 - 20 =	0	x18 = \$	0.00	or	x 9 = \$ 0.00
<b>INDEPENDENT</b>	3 - 3 =	0	x78 = \$	0.00	or	x 39 = \$ 0.00
<b>MULTIPLE DEPENDENT CLAIM PRESENTED</b>	<u>no</u>		+260 = \$	0.00	or	+130 = \$ 0.00
				TOTAL \$ 760.00		TOTAL \$ 0.00

The application transmitted herewith is filed in accordance with 37 CFR 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed patent application together with the surcharge will be forwarded in due course.

A check in the amount of \$ 760.00 to cover the filing fee and recording fee (if applicable) is enclosed.

The Government Filing Fee will be paid at the time of completion of the filing requirement.

Please charge Deposit Account No. 02-2448 in the amount of \$           . A triplicate copy of this transmittal form is enclosed.

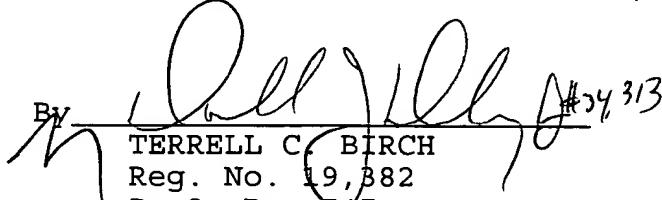
Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP  
P. O. Box 747  
Falls Church, Virginia 22040-0747

No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

  
4/4/313

By

TERRELL C. BIRCH

Reg. No. 19,382

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000  
TCB/sas

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: SATO, Hiroya et al

Application No.: Group:

Filed: September 22, 1999 Examiner:

For: MILLIMETER BAND SIGNAL TRANSMITTING/RECEIVING SYSTEM HAVING  
FUNCTION OF TRANSMITTING/RECEIVING MILLIMETER BAND SIGNAL  
AND HOUSE PROVIDED WITH THE SAME

L E T T E R

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

September 22, 1999  
0033-0619P-SP

Sir:

Under the provisions of MPEP Section 2001.06(b), the Examiner is  
hereby advised of the following co-pending U.S. Application(s):

<u>Application No.</u>	<u>Filing Date</u>	<u>Art Unit</u>
09/257,947	February 26, 1999	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

The subject matter contained in the above-listed co-pending U.S.  
Application(s) may be deemed to relate to the present application,  
and thus may be material to the prosecution of this instant application.

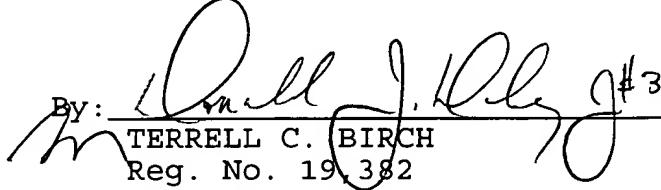
The above-listed co-pending application(s) is(are) not to be  
construed as prior art. By bringing the above-listed application(s) to  
the attention of the Examiner, Applicant(s) do(does) NOT waive any  
confidentiality concerning the above-listed co-pending application(s)  
or the application. See MPEP Section 724.

Furthermore, if said application(s) should not mature into patents, such application(s) should be preserved in secrecy under the provisions of 35 U.S.C. Section 122 and 37 CFR Section 1.14.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By:   
TERRELL C. BIRCH  
Reg. No. 19,382  
P. O. Box 747  
Falls Church, Virginia 22040-0747  
(703) 205-8000

#37,313  
/sas